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TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b) or 1.97(c))				Docket No. BLP:101(a) US CIP	
In Re Application Of: Juliana H.J. Brooks and Bentley J. Blum					
Application No.	Filing Date	Examiner	Priority No.	Group Art Unit	Confirmation No.
09/919,679	08/01/2001	Susan M. Hanley	26818	1651	6650
Title: Spectral Catalysts					
<p>Address to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450</p> <p><b>37 CFR 1.97(b)</b></p> <p>1. <input type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.</p> <p><b>37 CFR 1.97(c)</b></p> <p>2. <input checked="" type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:</p> <p><input type="checkbox"/> the statement specified in 37 CFR 1.97(e);</p> <p style="text-align: center;"><b>OR</b></p> <p><input checked="" type="checkbox"/> the fee set forth in 37 CFR 1.17(p).</p>					

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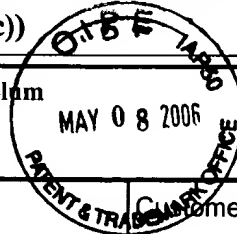
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**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**  
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.  
BLP:101(a) US CIP

In Re Application of: **Juliana H.J. Brooks and Bentley J. Blum**



Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
09/919,679	08/01/2001	Susan M. Hanley	26818	1651	6650

Title: **Spectral Catalysts**

**Payment of Fee**

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☒ A check in the amount of **\$180.00** is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. **503536** as described below.
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**CERTIFICATE OF MAILING BY FIRST CLASS MAIL (37 CFR 1.8)**Applicant(s): **Juliana H.J. Brooks and Bentley J. Blum**

Docket No.

**BLP:101(a) US CIP**

Application No.

**09/919,679**

Filing Date

**08/01/2001**

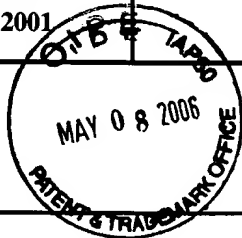
Examiner

**Susan M. Hanley**

Customer No.

**26818**

Group Art Unit

**1651**Invention: **Spectral Catalysts***2-1 Copied*

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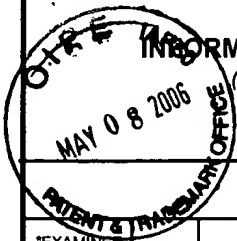
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**INFORMATION DISCLOSURE CITATION**

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ATTY DOCKET NO.

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09/919,679

APPLICANT(S)

Juliana H.J. Brooks and Bentley J. Blum

FILING DATE

08/01/2001

GROUP ART UNIT

1651

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,115,280	9/19/1978	Pratt	422	186.1	
	2,161,292	1/6/1939	Hahnemann	607	156	
	4,012,301	3/15/1977	Rich	204	157.41	
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	4,529,489	7/16/1985	McDonald	588	306	

**U.S. PATENT APPLICATION PUBLICATIONS**

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

		Muller et al.; "Nitroxyl (HNO), an Intermediate in (Light-induced) Rearrangement Reactions of Nitrosooxy Compounds and Nitrosamines," Helvetica Chimica Acta (1984) 67: 953-958.
		C. Polk, et al.; Introduction, Pages 27-35; Chapter 1, Pages 99-118; Chapter 2, Pages 121-138; Chapter 5, Pages 197-219; 1986; Handbook of Biological Effects of Electromagnetic Fields.

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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	<b>Juliana H.J. Brooks and Bentley J. Blum</b>	
	FILING <b>08/01/2001</b>	GROUP ART <b>1651</b>

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		4,755,269	7/5/1988	Brumer	204	157.4	
		4,774,026	9/27/1988	Kitamori	204	157.4	
		5,015,349	5/14/1991	Suib	204	168	
		5,174,877	12/29/1992	Cooper	204	193	
		5,395,490	3/7/1995	Hoff	204	157.15	

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

**OTHER DOCUMENTS** *(Including Author, Title, Date, Pertinent Pages, Etc.)*

			M. Blank; Preface, Pages xiii-xiv; Chapter 1, Pages 1-10; Chapter 11, Pages 191-223; Chapter 14, Pages 261-275; Chapter 15, Pages 277-285; Chapter 23, Pages 423-436; and Chapter 24, Pages 437-450; 1995; Electromagnetic Fields: Biological Interactions and Mechanisms.
			United States Environmental Protection Agency; Executive Summary, Pages 1-1 - 1-6; Chapter 2, Pages 2-1 - 2-37; 1990; Evaluation of the Potential Carcinogenicity of Electromagnetic Fields: Review Draft.

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**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		4,548,686	10/22/1985	Stevens, et al.	204	157.94	

**U.S. PATENT APPLICATION PUBLICATIONS**

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								YES	NO

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	*	EXAMINER INITIAL		<b>B. Lynes; Introduction and Foreward, Pages 1-10; Chapter 13, Pages 87-107; 1997; The Cancer Cure That Worked! Fifty Years of Suppression.</b>
				<b>Chou, et al.; Auditory perception of radio-frequency electromagnetic fields; Pages 1321-1333; 1982; The Journal of the Acoustical Society of America.</b>

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*EXAMINER INITIAL	OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>		
	W. Scherer; Biological Effects of Radiofrequency Radiation: Application, Hazards, and Safeguards; Pages 1-5; 1994.		
	K. Kraus, et al.; The use of a Cap-Shaped Coil for Transcranial Magnetic Stimulation of the Motor Cortex; Pages 353-362; 1993; The Journal of Clinical Neurophysiology, Vol. 10, No. 3.		
	P. Jennum, et al.; Paired transcranial magnetic stimulations and motor evoked potentials; Pages 341-348; 1996.		
	C. Johnson, et al.; Nonionizing Electromagnetic Wave Effects in Biological Materials and Systems; Pages 692-719; 1972; Proceedings of the IEEE, Vol. 60, No. 6.		
	L. Paros, et al.; Cranial Electrotherapy Stimulation (CES): A Very Safe and Effective Non-Pharmacological Treatment for Anxiety; Pages 1-12; The ANXIETY-PANIC internet resource.		
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	S. Webb, et al.; Inhibition of Bacterial Cell Growth by 136 gc Microwaves; Pages 374-375; 1968; Nature, Vol. 218.		
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	M. Stuchly; Interactions of Electromagnetic Fields with Living Systems; Pages 1-4.		
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	R. Coghill, et al.; Extra Low Frequency Electric and Magnetic Fields in the Bedplace of Children Diagnosed with Leukemia: A Case-Control Study; Pages 1-2; 1997; BENER Digest Update, Vol. VII, Issue 1.		
	J. Weaver, et al.; Theoretical Limits on the Threshold for the Response of Long Cells to Weak Extremely Low Frequency Electric Fields Due to Ionic and Molecular Flux Rectification; Pages 1-9; 1998; Biophysical Journal, Vol. 75, No. 5.		
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*EXAMINER INITIAL	OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>				
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	Plants: Forest Overachievers; 1 Page; 1995; Popular Science.				
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